London Mechanics' Institution.—We are asked to mention that a concert will be given here on the 12th, and willingly do so on this ground—namely, that the proceeds are to be applied to the purchase of scientific books for their library. The programme is a good one.

TENDERS

For the ornamental plasterers' work, &c., to Octagon Vestibule, University College, to be called "The Hall of Flaxman." The quantities supplied. Mr. Donaldson, architect.

Bellman	£1,163	3	0
Grimsdell	1,102	0	0
Chapple	1,075	18	8
Blanchard	992	0	0

For erection of dwelling-house, offices, stabling, and sheds, in Green-Dragon-yard, for the Commissioners of Paving, St. Giles's and St. George's, Bloomsbury.

Thomas	£1,754	10	0
Bassett	1,735	0	0
Treharne and Son	1,697	0	0
Smith and Son	1,658	0	0
Holland (accepted)	1,449	0	0

TO CORRESPONDENTS.

Received.—"Sir W. J.," "E. S." (yes), "J. R." (Westminster), "J. G.," "J. A.," "Houses, Bristol," "F. M.," "G. F. J.," "J. N. H." (we are unable to give it), "T. C. T.," "S—a," "S. G." (we must repeat that we cannot point out books), "J. J. L." (scarcely within our province), "E. S. C." (we have not time to refer), "An Architect," "Old M. P.," "Sir H. D.," "D. R.," "J. W.," "J. J.," "R. F.," "J. N. F.," "S. G.," "J. K." (Dublin), "J. G." (next week), "S. D." (we do not know), "F. H." (report not desired), "E. N." (simply receiving the key before rent is due will not prevent the recovery of the rent when it is due), "G. J. R.," "Quondam," "J. P. W.," "Subscriber" (though not a freeman, may execute the work there).

"*Books, Prices, and Addresses.*"—We have not time to point out books or find addresses.

ADVERTISEMENTS.

ARCHITECTURAL SUBJECTS (Outlines) coloured for Competition or Exhibition, and embellished with Landscape, &c. Buildings, Portraits, and Views of every description. Lithographed in a superior manner, by GEORGE CHILDS, 12, Amwell-street, Pentonville.

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MR. THOMAS S. BOYS, Member of the New Society of Painters in Water Colours, and author of "The Picturesque Architecture of Paris, Ghent, Rouen, &c.," and of "London as it is," offers his services in Tinting Backgrounds, Landscapes, Perspective Views, Interiors, &c. From the long experience he has had in such subjects, he is fully aware of the points essentially necessary to be attended to. Drawings and designs lithographed in a superior manner.—Address, Mr. BOYS, 81, Great Titchfield-street, Oxford-street.

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UNDER an ASSIGNMENT from the SHERIFF of MIDDLESEX.—To Builders, Plumbers, and Contractors.—The remaining portion of PLUMBERS' BRASS WORK ON SALE.—½ Cocks, 9s. per dozen; ¾, 12s.; 1, 17s. Pan Closets, complete, with white basin, 27s.; 2½ Lift Pumps, 2l. 12s.; 3 in. 4l. 5s. Best Spring Valve Closet, blue basin, complete, 2l. 10s. Every article warranted best London manufacture. Apply, Mr. JAMES REID, 30, Brownlow-street, Drury-lane.

FLEXIBLE INDIA-RUBBER PIPES AND TUBING.
For Railway Companies, Brewers, Distillers, Fire Engines, Gas Companies, Gardening and Agricultural purposes, &c.

THE PATENT VULCANIZED INDIA-RUBBER HOSE-PIPES are made to stand hot liquor, and acids without injury—do not become hard or stiff in any temperature (but are always perfectly flexible) and as they require no application of oil or dressing, are particularly well adapted for locomotive engines, railway cranes, fire engines, pumps, gas, beer engines, gardens, and all purposes where a perfectly flexible pipe is required. Made all sizes, from ¼ inch bore upwards, and of any length to order. Vulcanized India rubber garden hose fitted with brass-taps, copper branch and roses complete, ready to be attached to pumps, water-butts, or cisterns. Sole manufacturer, JAMES LYNE HANCOCK, Goswell-mews, Goswell-road, London.

N.B. Vulcanized India-rubber washers of all sizes for joints of hot-water and steam pipes, and vulcanized sheet rubber any thickness for all kinds of joints, and other purposes.

FIRE-PROOF BUILDINGS.—PORTER'S PATENT.—By the method of constructing IRON BEAMS, FLOORS, PARTITIONS, ROOFS, &c., just patented by JOHN HENDERSON PORTER (Iron Building and Roofing Works, Southwark), buildings of every class may be rendered FIRE-PROOF, without the employment of cast-iron or any increase of weight, and yet scarcely exceed in cost those of the common construction. Estimates furnished, and contracts entered into, upon application to Mr. PORTER, at the Office, 3, Adelaide-place, London-bridge, City.

BUILDINGS may now be CONSTRUCTED FIRE-PROOF WITHOUT INCREASING THE COST OF ERECTION.

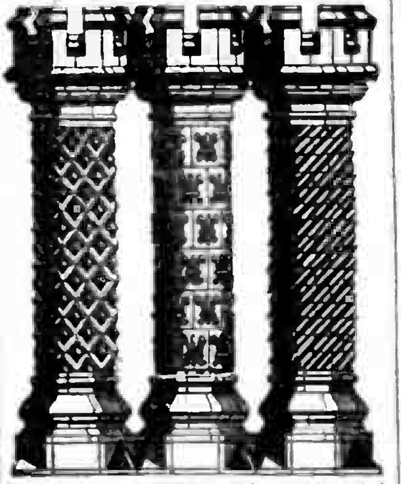
The attention of the public is especially directed to a NEW METHOD of CONSTRUCTING the FLOORS, CEILINGS, and ROOFS of DWELLING HOUSES and other buildings, invented and recently patented by Dr. FOX, of Northwoods, Bristol, by which they are rendered PERFECTLY FIRE-PROOF, and secured from the annoyance of vermin, and the baneful effects of dry-rot. This invention has been subjected to the test of more than fourteen years' experience, in an extensive lunatic asylum, erected by the patentee in the county of Gloucester, and unites greatly increased strength and durability with the above advantages, while the principle of construction is so perfectly simple and effective, as to preclude all liability to failure. For PUBLIC BUILDINGS of all kinds; for WAREHOUSES where valuable property is deposited; for MANUFACTORIES where hazardous business is carried on; and for all buildings which are subject to heavy rates of fire-insurance, as well as for PRIVATE MANSIONS and DWELLING-HOUSES generally, this system is most admirably adapted, affording complete security to life and property. The expense is considerably less than any other system of fire-proof building, and does not exceed that of the ordinary mode of construction with timber. There is also considerable economy in the application of the FIRE-PROOF ROOFING, which entirely supersedes the necessity of the usual timber roof.—Further particulars may be obtained, and the flooring seen, on application to the proprietors, Messrs. FOX and BARRETT, Leicester Chambers, 46, Leicester-square.

ENCAUSTIC, VENETIAN, BATH, and other PATENT TILES, and MOSAIC PAVEMENTS, may be obtained in great variety at MINTON and Co.'s Warehouse, 9, Albion-place, Surrey side of Blackfriars-bridge; and at their Manufactory, Stoke-upon-Trent, Staffordshire.—[illegible] Slabs and Tiles for Fireplaces, plain and ornamental; Door Furniture, &c.

RADIATING BRICKS for Arches, which are more geometrical, sounder, and cheaper than gauging, rubbing, piecing bricks and bats together, and will supersede the necessity of building arches in single brick rims, which, having no gravitating bond of union, when any settlement or reaction takes place, down they fall. T. SANDERS will engage to make bricks suitable for all kinds of work, and erect any buildings therewith by contract.—ELIGIBLE FREEHOLD BUILDING GROUND, at Child's-hill, 3½ miles from Regent's-park, having 700 feet south frontage, by 300 feet deep, TO BE LET for 99 years on building lease, or TO BE SOLD in lots.—Enquire of T. SANDERS, Tottenham.

FIRE BRICKS.—WARD and HART, Hennikers Wharf, Bankside, respectfully solicit the attention of Gas Companies, Builders, Engineers, Oven Builders, Shippers, and others to the fact that they have now completed their Stock of Stourbridge, Welsh, and Newcastle Fire Bricks, Lumps, and Tiles, of all sizes and shapes, which they are offering with every advantage to purchasers. Goods may be had from ships in the river at a great reduction. Fire Clays, Loams, Dutch Clinkers, Stock Bricks, Windsor Bricks, Oven Tiles, Pan, Plain, Ridge, and Paving ditto, Moulding Sand, House Sand (red and white), River Sand, Ballast, Lime, Cement, Malt and Corn-drying Kiln Tiles, now in such general use for malting, &c. &c. Chimney-pots, Drain Pipes, Tiles, &c. &c. Goods made to pattern at the shortest notice. Sanitary Pipes of every description. Country orders executed with dispatch. Country Builders will find this the cheapest market for the above.

TO ARCHITECTS, BUILDERS, AND RAILWAY CONTRACTORS.



BRICKS and TILES, plain and moulded, manufactured in a superior manner, from fine beds of clay on the Earl of Leicester's estate at Holkham, of red, blue, and Bath stone colours, both for plain and ornamental work. Specimens to be seen at Blashfield's Wharf, Commercial-road, Lambeth, near Waterloo-bridge, consisting of plain bricks of the usual size for building purposes, moulded bricks for forming Tudor chimney shafts of various designs, label mouldings, cornices, copings, window sills, dressings for windows and doors, mullions, ridges, skirtings, &c. Also roofing and paving tiles of an ornamental character in the same materials. The moulded bricks are fully equal to the best specimens referred to under the article "Brickwork," in Nos. 297 and 301, of "The Builder."

MESSRS. WOOD & Co., DECORATIVE ARTISTS, SIGN and GLASS WRITERS, GRAINERS, HOUSE PAINTERS, and GENERAL CONTRACTORS for REPAIRS, &c. &c.

76, York-road, Lambeth; and 28, Cross-street, Blackfriars-road.

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IMPROVED CIRCULAR SAWS, Upright Saws, for timber and deal frames; Patent Tempered Machine Plane Irons, saw files, improved engineers' files; Patent Tempered Machine Knives, and cutters of all descriptions, made on the most scientific and economical principles, with dispatch, by BLAKE and PARKIN, the Meadow Steel Works, Sheffield.

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WE have pleasure in calling your attention to our REGISTERED CUPBOARD TURN, the novelty and simplicity thereof being universally acknowledged. It possesses the important advantages of a stop turn, a fast tongue, and regulating itself to any thickness of door; the cost being scarcely, if any more, than the ordinary turn, added to its utility, it will, we flatter ourselves, supersede any yet introduced.

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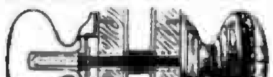
By Her Majesty's Royal Letters Patent.

PITT'S PATENT SELF-ADJUSTING DOOR KNOBS AND LOOSE SPINDLES.



HART and SONS beg to invite the attention of architects, builders, and others, to their Door Furniture, mounted for PITT'S PATENTED SPINDLES. The knobs are stronger, more durable, and more elegant in form, than those in ordinary use, as the spindles, being loose, do not require the objectionable side screw. They are more readily fixed, are suitable for every description of lock now in use, and, as they adjust themselves to doors of different thicknesses, without alteration, are particularly adapted for the country or for exportation. They are made to suit every style of decoration in China, crystal, amber, and opal glass, buffalo, horn, ivory, ebony, brass, &c., en suite with finger-plates, bell-pulls, levers, &c. May be obtained of all Ironmongers; or of the proprietors and sole manufacturers, HART and SONS, Wholesale Ironmongers, 53, 54, and 55, Wych-street, Strand, London.

N.B. PITT'S PATENTED SPINDLE, being the only one that does not require a screw in the side of the knob or mounting, the use of any lock furniture without such side screws would be an infringement of the patent.

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Fourths " " "	2	7	10
C C " " "	2	1	0
C C C " " "	1	18	0

Horticultural, 13 oz. sheet,	per crate		3½d.	per foot.
Fourths,	ditto	ditto	3½d.	"
Horticultural, 16 oz.	ditto,	ditto	3½d.	"
Fourths,	ditto	ditto	3d.	"
Horticultural, 21 oz.	ditto,	ditto	4d.	"
Fourths,	ditto	ditto	3d.	"
Ditto,	26 oz. ditto,	ditto	4½d.	"
Ditto,	32 oz. ditto,	ditto	5d.	"

Ornamental Glass of very superior patterns from 1s. 3d. per super. foot, cut to order; or 1s. in stock sizes. A separate tariff for Patent Plate at the lately reduced prices, will be forwarded upon application.

Plate Glass, for glazing purposes, at very reduced prices. Rough Plate ⅛, ¼, ⅜, and ½ inch thick.

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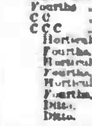

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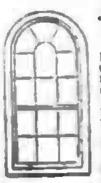

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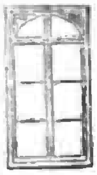

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